



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Chiyoaki IIJIMA

Group Art Unit: 2815

Application No.:

10/006,660

Examiner:

Matthew C. Landau

Filed: December 10, 2001

Docket No.: 111350

For:

LIQUID CRYSTAL DISPLAY AND ELECTRONIC APPARATUS

## THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- $\bowtie$ This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
  - $\bowtie$ I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
- $\boxtimes$ The references were cited in a counterpart foreign application. An English language version of the foreign examination result is attached for the Examiner's information.
- $\boxtimes$ 3. English-language Abstracts of the non-English language references are attached hereto.

4. Computer-generated English translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1 and 2.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Jude L. Cooney

Registration No. 54,045

JAO:JLC/gam

Date: July 9, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Sheet 1 of 1

· · · · · · · · · · · · · · · · · · ·										
Form PTO-1449 (REV. 8-83)		PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111350				APPLICATION NO. 10/006,660		
INFORMATION DISCLOSURE STATEMENT										
(Use several sheets if necessary)				APPLICANT(S) Chiyoaki IIJIMA						
					FILING DATE December 10, 2001			GROUP 2815		
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	D.	ATE	NAME			CLASS	SUB CLASS	
	<del> </del>								-	
	<u> </u>					_				
					e rancido d					
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	D.	ATE	COUNTRY		CLASS	SUB CLASS		
	1	JP-A-11-183891 (w/English abstract & JPO translation)	07/09/1999		Japan					
	2	JP-A-10-319386 (w/English abstract & JPO translation)	12/04/1998							
	_									
· · · · · · · · · · · · · · · · · · ·	<u> </u>				•					
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
							2.00			
	<del>                                     </del>								<u>-</u> -	
EXAMINER	<u> </u>						DATE CONSI	DERED		
		74.00								
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										

Date: July 9, 2004